EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	3	"20030139167"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:42
L12	2	"6289048".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:42
L13	3	"2002097812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 13:43
L16	3485	(symbol near synchronization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:03
L17	123	(symbol near (synchronization or map\$4)) same (demodulat \$4 with (I or In\$1phase) with (Q or quadrature))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:04
L18	56	(symbol near (synchronization or map\$4)) same (demodulat \$4 with (I or In\$1phase) with (Q or quadrature)) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:04
L19	17	(symbol near (synchronization or map\$4)) with (demodulat\$4 with (I or In\$1phase) with (Q or quadrature)) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:04
L31	4	2004/0002323	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/12/05 16:04

L32	2	"20040002323"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 16:05
L33	1	UMTS and (demodulat\$4 with QPSK) same (I with Q with imbalance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 16:06
L36	25	UMTS and (I with Q with imbalance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 16:07
L37	6	UMTS and (I with Q with imbalance) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 16:08
S1	7	"140135".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:33
	4	"536641".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 10:49
S3	58	(QPSK)with (scrambl\$4 near2 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:00
S6	6	(QPSK)with (scrambl\$4 near2 code) and (compensation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:06
S7	56	(QPSf)with ((scrambl\$4 or spread\$4) near2 code)and (compensation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:08

S8	5	(QPSK) with ((scrambl\$4 or spread\$4) near2 code) and (compensation) and (imbalance)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	0 0	2008/04/01 11:08
S9	203	(OPSK) with ((scrambl\$4 or spread\$4) near2 code) and (compensation or estimation) and (imbalance or error or offset)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:20
S10	4	(QPSK)with ((scrambl\$4 or spread\$4) near2 code)same (compensation or estimation) same (imbalance or error or offset)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:21
S11	4	(CPSK)with ((scrambl\$4 or spread\$4) near2 code)and (compensat\$6 or estimat\$4 or find\$4 or calculat\$5)and (imbalance or error or offset or mismatch\$4) and (before near3 synchroniz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:31
512	6	(C)FSK)with ((scramblS4 or spread\$4) near2 code)and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5)and (imbalance or error or offset or mismatch\$4) and (before near3 (synchroniz\$5 or synchronis \$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:32
S13	3	("6853631").URPN.	USPAT	OR	OFF	2008/04/01 11:35
S14	238	(CPSK)with ((scrambl\$4 or spread\$4) near2 code)and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5)and (imbalance or error or offset or mismatch\$4) and (synchroniz \$5 or synchronis\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01
S15	105	(QPSK)with ((scrambl\$4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchroniz \$5 or synchronis\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01

S17	90	(CPSK) with ((scrambl§4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 ((imbalance or error or offset or mismatch\$4)) and (synchroniz\$5 or synchronis\$5) and (correlation or covariance)	US POPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:42
S18	56	(CPSK) with ((scrambl\$4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchroniz \$5 or synchronis\$5) and ((cross near2 correlation) or covariance)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:42
S19	41	(CPSK) with ((scrambl\$4 or spread\$4) near! code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchroniz \$5 or synchronis\$5) and ((cross near2 correlation) or covariance) and (mean)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01
\$20	40	(CPSK)with ((scrambl\$4 or spread\$4) near;2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchronix\$5 or synchronix\$5 and ((cross near² correlation) or covariance) and (mean) and (square)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 11:43
\$21	39	(CPSK)with ((scrambl\$4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchroniz\$5 or synchronis\$5) and ((cross near2 correlation) or covariance) and (mean) and (square) and (low near2 pass or (low-pass) or (LPF))	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01

S22	26	(CPSY)with ((scrambl\$4 or spread\$4) near2 code)and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5)and ((phase or gain) near3 ((imbalance or error or offset or mismatch\$4)) and (synchroniz\$5 or synchronis\$5)and ((cross near2 correlation) or covariance)and (mean)and (square)and (low near2 pass or (low-pass) or (LPF))and (PMS)	US-POPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	8	2008/04/01 11:44
S23	28	(QPSQwith ((scrambls4 or spread\$4) near2 code) and (compensal\$4 or estimat\$4 or ind\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4) and (syndroniz\$5 or synchronis\$5 or synchronis\$5) and ((cross near2 correlation) or covariance) and (mean) and (square) and (low near2 pass or (low-pass) or (LPF)) and (FFC or leed-forward or (feed near2 forward))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	<u>8</u>	2008/04/01 11:48
\$25	1	wo-0150616-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01
\$26		(QPSK)with ((scrambl\$4 or spread\$4) near 2 oxde) same (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) same (imbalance or error or offset or mismatch\$4) and (synchronix\$5 or synchronix\$5) and ((cross near2 correlation) or covariance) and (mean) and (square) and (low near2 pass or (low-pass) or (LPF) and (FFC or feed-forward or (feed near2 forward)) and (QPSK or PSK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	<u>8</u>	2008/04/01 14:59
S27	224	(complex near2 scrambling near2 code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:20
S31	62	((scrambl\$4 or spread\$5) near2 code)same (QPSK or PSK) and (cross-correlation or correlation or covariance)and (FMS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:25

S32	36	(I with Q with correlation with ratio)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:30
S33	14	(I with Q with correlation with ratio) and (@ad<="20021209")	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:31
S35	69	(I with O) with (ratio)with(RMS or mean or square)with (ratio) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:33
S36	44	(I with O) with (ratio)with(RMS or mean or square)with (ratio) and (FFC or feed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:36
S37	5	(I with O) with (ratio)with(RMS or mean or square)with (ratio) and (FFC or feed)and (PSK or QPSK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:36
S38	0	(I with Q) with (ratio)with(RMS or mean or square)same (despread\$4 or descramb\$5) and (demodulat\$5)and (mixer or multiplexer or mux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:41
S41	18	(I with Q) with(FMS or mean or square)same (despread\$4 or descramb\$5)and (demodulat\$5) and (mixer or multiplexer or mux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:43
S42	1	(I with Q) with (ratio)with(RMS or mean or square)same (despread\$4 or descramb\$5) and (demodulat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 15:45
S53	2	"7050480".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:19

S58	2	"6289048".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:48
S63	2	"20020097812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 16:59
S64	0	(CPSK)with ((scrambl\$4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and (imbalance or error or offset or mismatch\$4) and (synchroniz \$5 or synchronis\$5) and \$58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:10
S65	0	(CPSY)with ((scrambl\$4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and (imbalance or error or offset or mismatch\$4) and (synchroniz\$5 or synchronis\$5) and \$63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:10
S66	203	(CPSK)with ((scrambl\$4 or spread\$4) near2 code)and (compensation or estimation) and (imbalance or error or offset)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:11
S67	0	S66 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01
S68	0	S66 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:11
S69	5171	((scrambl\$4 or spread\$4) near2 code)and (compensation or estimation)and (imbalance or error or offset or mismatch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/01 17:12
S70	46	(I with Q) with (ratio)with (LPF or LP or low-pass or low near2 pass)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 10:48

S71	19	(I with Q) with (ratio)with (LPF or LP or low-pass or low near2 pass)and (imbalance or offset or error or mismatch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 10:49
S72	228	(CPSG/with ((scramblS4 or spread\$4) near2 code) and (compensat\$4 or estimat\$4 or ind\$4 or calculat\$5) and ((phase or gain) near3 (imbalance or error or offset or mismatch\$4)) and (synchroniz \$5 or synchronis\$5) and ((cross near2 correlation) or covariance) and (nean) and (square) and (low near2 pass or (low-pass) or (LPF)) and (FPC or feed-forward or (feed near2 forward)) and (CPS\$6 or FSK)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 10:52
S73	81	(I with Q) with (ratio or divid\$3) with (LPF or LP or low-pass or low near2 pass)and (imbalance or offset or error or mismatch)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:00
S74	17	(I with Q) with (ratio or divid\$3) with (LPF or LP or low-pass or low near2 pass)same (imbalance or offset or error or mismatch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02
S75	1501	(I/Q or (I near2 Q))with (imbalance or error or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4 or find\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:17
S76	394	(I/Q or (I near2 Q))with (imbalance or error or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4 or find\$4).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:17
S77	164	(I/Q or (I near2 Q))with (imbalance or error or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4 or find\$4)same (divid\$4 or ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:18
S78	251	(I/Q or (I near2 Q))with (imbalance or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4).ab, ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:18

S79	111	(I/Q or (I near2 Q))with (imbalance or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4).ab, ti. and (ratio or divid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 11:19
S80	24	(I/Q or (I near2 Q))with (imbalance or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4)same (ratio or divid\$4).ab,ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:05
S81	101	(I/Q or (I near2 Q))with (imbalance or offset or mismatch)with (compensat\$4 or estimat\$4 or calculat\$4)same (ratio or divid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:05
S82	2	"7167513" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:14
S83	2	"7248625" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:16
S84	2	"7173988".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/02 13:20
S86	23	correla\$7 with (divi\$7) with squar\$7 with (i or in\$1phas\$7 or q or quadratur\$7) and @ad<"20021209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 10:14
S87	44	correla\$7 with (divi\$7 or ratio) with (squar\$7 or RMS)with (i or in\$1phas\$7 or q or quadratur \$7) and @ad<"20021209"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 10:19

S88	.6	correla\$7 with (divi\$7 or ratio) with (squar\$7 or FM/S)with (i or in\$1phas\$7 or q or quadratur \$73and/(scramb \$4 or spread \$4) neaf2 code)and (compensat \$4 or estimat\$4 or find\$4 or calculat\$5)and ((phase or gain) neaf3 (imbalance or error or offset or mismatof\$4)) and @ad<*20021209*	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03
S89	7	correla\$7 with (divi\$7 or ratio) with (squar\$7 or FMS)with (i or in\$1phas\$7 or q or quadratur \$7)and((scramb)\$4 or spread \$4) near2 cod\$4)and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5) and (imbalance or error or offset or mismatch\$4) and @ad<*20021209*	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/03 10:25
S90	6	correla\$7 with (divi\$7 or ratio) with (squar\$7 or FM/S)with (i or in\$1phas\$7 or q or quadratur \$7)and((scrambls4 or spread \$4) near2 cod\$4)and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5)and (imbalance or error or offset or mismatch\$4)and (LPF or LP or low-pass or lowpass) and @ad<"20021209"	US-PGPUB; US-PAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/04/03 10:26
S91	18	correla\$7 with (divi\$7 or ratio) with (squar\$7 or PM/S)with (i or in\$1phas\$7 or q or quadratur \$7)and(scrambi\$4 or spread\$4) and (compensat\$4 or estimat\$4 or find\$4 or calculat\$5)and (imbalance or error or offset or mismatch\$4) and @ad<*20021209*	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/04/03 10:28
S94	2	(phase or gain) with (imbalance or error or offset or mismatch), ab. and (spread\$4 or scrambl\$4 or cod\$4) and (LPF or LP or lbor, peass or low near2 pass) and (correla\$7 with (divi\$7 or ratio) with (squar \$7 or PMS) with (i or in\$1 phas \$7 or q or quadratur\$7))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04
S95	3	(phase or gain) with (imbalance or error or offset or mismatch), ab. and (spread\$4 or scrambi\$4 or cod\$4)and (correla\$7 with (divi\$5 or ratio) with (squar\$7 or FMS)with (i or in\$1phas\$7 or q or quadratur \$7))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:19

S96	2	"7310388".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:22
S97	2	EP-1416691-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:24
S98	2	"20060251189"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:27
S99	283	((Q or quadrature\$4) with square with (ratio or divid\$4) with (I or in\$1phase\$4) with square)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:29
S100	88	((Q or quadrature\$4) with square with (ratio or divid\$4) with (I or in\$1phase\$4) with square) and (phase or gain) with (imbalance or error or offset or mismatch)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:30
S101	43	((Q or quadrature\$4) with square with (ratio or divid\$4) with (I or in\$1phase\$4) with square) and (phase or gain) with (imbalance or error or offset or mismatch) same (estimat\$5 or compensat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04
S102	2	"7158586".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:40
S103	2	"20050181749"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:42
S104	2	"20060056554"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/04 13:43

S105	2	"20060039506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 10:09
S106	2	"20070177694"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 10:09
S107	0	(ratio or divid\$4) adj2 (square or FMS) adj2 (I or in\$1phase \$4) adj2 (square or FMS) adj2 (Q or quadrature\$5) adj2(I or in \$1pahse\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/04/08 10:19
S108	87	(ratio or divid\$4) with (square or RMS) with (I or in\$1phase \$4) with (square or RMS) with (Q or quadrature\$5) with (I or in\$1pahse\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/04/08
S109	14	(ratio or divid\$4) with (correlation or correction) with (I or in\$1phase\$4)with(Q or quadrature\$5) with (square or RMS) with (I or in\$1pahse\$4)	US: PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/04/08 10:30
S110	4	(ratio or divid\$4) with (correlation or correction) with (I or in\$1phase\$4)with(Q or quadrature\$5) with (square or FMS) with (I or in\$1pahse\$4) and (@ad<= "20021209")	US: PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/04/08 10:30
S111	902	(I or (in\$1phase\$4) with (Q or quadrature)) with (mismatch or error or offset or imbalance) with (compensat84 or estimat \$5) and (integrat\$5) and (ifteedback or feed-back or loopback or loop-back or fed or feed-forward or tfo) and ((@ad = "20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2008/04/10
S112	28	(I or (in\$1phase\$4) with (Q or quadrature)) with (mismatch or error or offset or imbalance) with (compensat84 or estimat \$5) and (integrat\$5) and (integrat\$5) and (integrat\$6) and (feedback or feed-back or loopback or floopback or floopback or floophack or floophac	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10

S113	2	"20040002323"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	000	2008/04/10 11:53
S114	1099	375/324.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 11:56
S115	0	375/324.ccls. and St 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 11:56
S116	0	455/324.ccls. and St 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:48
S117	0	714/408.ccls. and S112	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S118	1	455/147.ccls. and S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S119	0	455/148.ccls. and S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S120	0	375/261.ccls. and S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S121	1	375/297.ccls. and S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2008/04/10 12:49

S122	0	375/147.cds. and S112	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:49
S123	11	375/324.cols. and S111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S124	25	455/324.cols. and S111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S125	0	714/408.ccls. and S111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S126	0	714/408.cds. and S111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S127	1	455/147.cols. and S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S128	17	375/261.ccls. and S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S129	10	375/297.ccls. and S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:50
S130	8	375/147.ccls. and S111	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 12:51

S131	1	(((PIERLUIGI) near2 (D"ALESSANDRO)).INV.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:02
S132	130753	(philips) .as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:03
S133	11	(philips).as. and S111	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/10 13:03
S135	3	(CPSk near demodulat\$4) same (scrambling near code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 11:24
S136	4	"536641".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 11:31
S137	6	"137468".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 12:50
S138	1	"7436915".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 12:50
S139	2	(tanmay near shah).xa.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/08 12:52
S141	1204	((phase or gain) near (imbalance or offset)) same (synchroni\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:18

S142	92	((phase or gain) near (imbalance or offset)) same (synchroni\$5) same (before or prior)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:18
S143	54	((phase or gain) near (imbalance or offset)) same (synchroni\$5) same (before or prior) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:18
S144	3	"20030139167"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/12 11:20
S145	1	(I near Q near imbalance) with (synchro\$6) and (@ad<="20050527")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 17:44
S146	5	(I near Q near imbalance) same (synchro\$6) and (@ad<="20050527")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 17:45
S151	1	(I near Q near imbalance) and (symbol near synchro\$6) and (@ad<="20050527")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/24 17:55
S152	2109	((I or in\$1phase) with (Q or (quadrature near phase))) same (synchronization) and (@ad<="20050527")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 14:27
S153	1731	((I or in\$1phase) with (Q or (quadrature near phase))) same (synchronization) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 14:27
S154	133	((I or in\$1phase) with (Q or (quadrature near phase)) with (imbalance or offset or mismatch)) same (synchroni\$6) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON ON	2008/12/02 14:29

S155	2	"6289048".pn.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 14:34
S156	2	"20020097812"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 14:35
S157	56	((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:06
S158	17	(estimat\$4 or calculat\$4 or find \$4 or compensat\$4) with ((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:06
S159	9	(estimat\$4 or calculat\$4 or find \$4 or compensat\$4) with ((phase or gain) near ((imbalance or offset or mismatch)) same (symbol near synchroniz\$5) and ((@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:07
S160	4	(estimat\$4 or calculat\$4 or find \$4 or compensat\$4) near2 ((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03
S161	3	"20030139167"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:11
S162	15	((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5) same (demodulat \$4)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:13
S163	10	((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5) same (demodulat \$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:14

S164	4	"536641".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:14
S165	6	((phase or gain) near (imbalance or offset or mismatch)) same (symbol near synchroniz\$5) and (QPSK near demodulat\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:16
S166	6	(QPSK near demodulat\$4) same ((phase or gain) near (offset or imbalance or mismatch or error)) same (synchroni\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:19
S167	2	"6289048".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:21
S168	3	"2002097812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:21
S169	2	(OPSK near demodulat\$4) same ((phase or gain) near (offset or imbalance or mismatch or error)) same (constellation or mapping)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:26
S170	3	(OPSK near demodulat\$4) same ((phase or gain) near (offset or imbalance or mismatch or error)) same (constellation or map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:26
S171	6	\$6 or map\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:27
S172	3	\$6 or map\$4) and	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:28

S173	2	"20020097812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 16:29
S174	4	"536641".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:22
S175	12	((phase or gain) near (imbalance or offset or error or mismatch)) same (synchron\$6 or timing) same (CPSK near demodul\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:37
S176	11	((phase or gain) near (imbalance or offset or error or mismatch)) same (synchron\$6 or timing) same (CPSK near demodul\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:37
S177	11	((phase or gain) near (imbalance or offset or error or mismatch)) same (synchron\$6 or timing or mapping) same (OPSK near demodul\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:38
S178	15	((phase or gain) near2 (imbalance or offset or error or mismatch)) same (synchron\$6 or timing or mapping) same (QFSK near demodul\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:40
S179	15	((phase or gain) near4 (imbalance or offset or error or mismatch)) same (synchron\$6 or timing or mapping) same (QPSK near demodul\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:41
S180	19	((phase or gain) near4 (imbalance or offset or error or mismatch)) same (synchron\$6 or timing or mapping) same (QPSK near2 demodul\$4) and (@ad<="20021209")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 17:42

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